

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(conduct\$3 near5 loop) and (conductive near3 (fiber particle)) and core and resin and (metal\$3 near3 powder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 16:12
L2	8	"6582887"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 16:13
L3	3	2 and filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 16:20
L4	0	2 and (method with mold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 16:20
L5	3	2 and (method same mold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 16:22
L6	7	"5911454"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 16:21
L7	2	5 and extrud\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 16:22
S1	2	"20060038726"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:32

## EAST Search History

S2	369981	antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:32
S3	71533	antenna and (vehicl\$3 vehicul\$3 automobile car)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:40
S4	42782	S3 and (amplif\$3 receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:37
S5	4576	S4 and coax\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:37
S6	30715	antenna with (vehicl\$3 vehicul\$3 automobile car)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:40
S7	2204	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:40
S8	1	S7 and ((elastic near9 conduct\$3) with (barrier prevent43) with interferenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:43
S9	1	S5 and ((elastic near9 conduct\$3) with (barrier prevent43) with interferenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:45

## EAST Search History

S10	1	S5 and ((elastic with conduct\$3) with (barrier prevent43) with interferenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:46
S11	1	S5 and ((elastic ) with (barrier prevent43) with interferenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:46
S12	5	S5 and ((conduct\$3) with (barrier prevent43) with interferenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:48
S13	2	S7 and ((barrier prevent43) with interferenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:52
S14	4	"5959585"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 20:03
S15	0	S14 and (barrier prevent43)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:52
S16	1	S14 and interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:55
S17	10	"5835071"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:55

## EAST Search History

S18	3	S17 and interference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 19:55
S19	42	(federico.near S2 iacovella).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/16 20:04
S20	7	S6 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:38
S21	0	((nano\$5 (nano adj anta) (nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) with puls\$3) and (gap\$3 near7 region) and switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:43
S22	0	((nano\$5 (nano adj anta) (nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) with puls\$3) and (gap\$3 near7 region) and switch\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:43
S23	0	((nano\$5:(nano adj anta).(nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) with puls\$3) and (gap\$3 near7 region) and switch\$3)".claim"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:44
S24	2	((nano\$5 (nano adj anta) (nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) and puls\$3) and (gap\$3 near7 region) and switch\$3)".claim"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:45
S25	2	((nano\$5:(nano adj anta).(nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) and puls\$3) and (gap\$3 near7 region) and switch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:44

## EAST Search History

S26	1	((nano\$5 (nano adj anta) (nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) and puls\$3) and (gap\$3 near7 region) and switch\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 11:44
S27	2	((nano\$5 (nano adj anta) (nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) and puls\$3) and (gap\$3 near7 region) and switch\$3)".claim"	US-PGPUB	OR	ON	2006/03/17 11:48
S28	2	((nano\$5 (nano adj anta) (nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) and (gap\$3 near7 region) and switch\$3)".claim"	US-PGPUB	OR	ON	2006/03/17 11:48
S29	2	((nano\$5 (nano adj anta) (nano with antenna)) and transmitt\$3 and ((uwb (ultra adj wideband)) and (gap\$3 near7 region) and switch\$3)	US-PGPUB	OR	ON	2006/03/17 14:59
S30	2	(nano\$5 (nano adj anta) (nano with antenna)) and (uwb (ultra adj wideband)) and (gap\$3 near7 region) and switch\$3	US-PGPUB	OR	ON	2006/03/17 11:50
S31	2	(nano\$5 (nano adj antenna) (nano with antenna)) and (uwb (ultra adj wideband)) and (gap\$3 near7 region) and switch\$3	US-PGPUB	OR	ON	2006/03/17 11:50
S32	87	(nano\$5 (nano adj antenna) (nano with antenna)) and (uwb (ultra adj wideband)) and switch\$3	US-PGPUB	OR	ON	2006/03/17 11:50
S33	9	S32 and (conduct\$3 near5 surfac\$3)	US-PGPUB	OR	ON	2006/03/17 11:52
S34	70	S32 and (transmitt\$3 with puls\$3)	US-PGPUB	OR	ON	2006/03/17 11:58
S35	11	S34 and (switch\$3 with isolat\$3)	US-PGPUB	OR	ON	2006/03/17 11:53
S36	6	S34 and gap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:00
S37	1	((nano\$5 with antenna) and (uwb (ultra adj wideband)) and (switch\$3 with isolat\$3 with region)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:01

## EAST Search History

S38	2	((nano\$5 with antenna) and (uwb (ultra adj wideband)) and (switch\$3 with isolat\$3 with region))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:02
S39	7	((nano\$5 with antenna) and (uwb (ultra adj wideband)) and (switch\$3 and isolat\$3 and region))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:05
S40	2	((nano\$5 with antenna) and (uwb (ultra adj wideband)) and (discharg\$3 near7 switch\$3)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:06
S41	2	((nano\$5 with antenna) and (uwb (ultra adj wideband)) and (discharg\$3 near7 switch\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:06
S42	2	((nano\$5 and antenna) and (uwb (ultra adj wideband)) and (discharg\$3 near7 switch\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:07
S43	40	(antenna and (uwb (ultra adj wideband)) and (discharg\$3 near7 switch\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:08
S44	2	S43 and nano\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:07
S45	3	S43 and (switch\$3 with isolat\$4 with (gap region))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:12

## EAST Search History

S46	5	antenna and (charg\$3 near7 adiabatic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:13
S47	1	S29 and (switch\$3 with isolat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 12:20
S48	2	"20060038726"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 14:59
S49	2	S48 and monopole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 14:59
S50	2	"20040196201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:54
S51	142	(thomas near1 aisenbrey).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:55
S52	132	S51 and (low near3 cost)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 17:11
S53	15	"6127474"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:14

## EAST Search History

S54	8	"5744090"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:29
S55	5	"5391432"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:30
S56	333	(conductive near3 fiber) and loop and resin and weight\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:31
S57	173	S56 and powder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:32
S58	151	S57 and carbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:45
S59	73	S58 and (metal\$3 near5 powder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:14
S60	13	"4138519"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:48
S61	1199210	S59 core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:14

## EAST Search History

S62	38	S59 and core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:26
S63	17	S62 and (ratio with weight\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:32
S64	15	"6127474"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:32
S65	1	S64 and mold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:44
S66	13	S63 and mold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:44
S67	33	S62 and mold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:45
S68	17	S62 and (method with mold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:47
S69	24	S62 and (method same mold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:47

## EAST Search History

S70	12	"6147660"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:47
S71	3	S70 and (method with mold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:51
S72	30	S59 and (method with mold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:51
S73	18	S72 and (conductive near3 particle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:56
S74	9	S73 and core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 15:38